

IDWGP September Production

IDWGP Gross Production Table										
Turbine Name	Turbine Type	Average W/S (m/s)	Average Power (kW)	Capacity Factor	Total Energy (kWHrs)	Expected Energy (kWHrs)	Perf. Ratio	Online (Hrs)	N.Rdy (Hrs)	Avlblty (%)
T1	Z-50	8.22	245.7	0.33	173,935	239,805	0.73	651.3	16.8	97.7
T2	Z-50	8.08	236.5	0.32	167,475	233,387	0.72	655.8	13.3	98.1
T3	Z-50	7.62	227.9	0.30	161,234	203,122	0.79	635.7	34.7	95.2
Avg.		7.97	236.7	0.32	167,548	225,438	0.75	647.7	21.7	97.0
Tot.					502,644	676,314		1,942.8	64.8	
* IDWGP Monthly Station Power Consumption										
September 1st,2004 thru				September 30th,2004				5 644		
IDWGP Monthly Net Generation										
September 1st,2004 thru				September 30th,2004				497 000		
IDWGP YTD Net Production										
January 1st,2004 thru				September 30th,2004				3 963 400		
** IDWGP Monthly Power Consumption from Grid										
September 1st,2004 thru				September 30th,2004				1 400		
** IDWGP YTD Power Consumption from Grid										
January 1st,2004 thru				September 30th,2004				14 000		

* Power consumed by the Wind Farm when the Turbines are on-line and producing electricity.

** Power consumed by the Wind Farm when the Turbines are off-line. This power is feed in to the Turbines from the Grid.